計算ない。 5325、5 - 質用をサイイ 人 Docket No.:

DECLARATION UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below under my name;

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: **PROCESS FOR PRODUCING OPTICALLY ACTIVE**

DIHYDROPYRIDINE PHOSPHONIC. ESTER

described and claimed in international application number PCT/JP2004/011607 filed August 12, 2004.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed by me or my legal representatives or assigns within one year prior to my international application are hereby claimed:

Japanese Patent Application No. 2003-342761 filed October 1, 2003

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NUMBER 25944, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full Name of Sole or First Inventor:		Yasutaka		TAKADA		
	•		Given Name	Middle Initial	Family Name		
2	Inventor's Signature:		Yasutaki	Takada			
3 .	Date of Signature:		March	27	2006		
	,		Month	Day	Year		
•	Residence: Fun		nabashi-shi	Chiba	Japan		
			City	State or Province	Country		
	Citizenship:	Japanese					
	Post Office Address:		: c/o Nissan C	c/o Nissan Chemical Industries, Ltd. Chemical Research			
	(Ins	sert complete mai	ling Laboratorie	Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba 2748507,			
	address, including country)		ountry) Japan	Japan			

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

(Discard this page in a sole inventor application)

1	of Joint Inventor:	ic .	Hiroo		MATSUMOTO		
	•		Given Name	Middle Initial	Family Name		
2	Inventor's Signature	:	Hiro	matsumolo			
3	Date of Signature:		March	27	2006		
			Month	Day	Year		
	Residence:	Funal	oashi-shi	Chiba	Japan		
			City	State or Province	Country		
	Citizenship:	Japanese					
	Post O	Post Office Address: c/o Nissan Chemical Industries, Ltd. Chemical Research					
	(Insert complete mailing 1, Tsuboi-cho, Fundamental 1, Tsuboi-cho, Fundamen			abashi-shi, Chiba 2748507, Japan			
	Addre	ss, including count	ry)				
1	Typewritten Full Nan	ne			•		
	of Joint Inventor:		Given Name	Middle Initial	Family Name		
2	Inventor's Signature	:	GIVON I VILLING				
3	Date of Signature:						
			Month	Day	Year		
	Residence:						
	Citizenship:		City	State or Province	Country		
	·	Office Address:					
	(Insert complete mailing			-			
	Address, including country)			_	`		
		,					
1	Typewritten Full Nan	me					
•	of Joint Inventor:						
			Given Name	Middle Initial	Family Name		
2	Ínventor's Signature	··					
3	Date of Signature:	<u></u>					
	D 11	٠	Month	Day	Year		
	Residence:	· · · · · · · · · · · · · · · · · · ·	City	State or Province	Country		
	Citizenship:		City	State of Floringe			
	Post Office Address:						
	(Insert complete mailing						
		ess, including coun	trv)				

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the application to which it pertains.

٦,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

. . .

Yasutaka TAKADA et al.

Application No.: New U.S. National Stage of PCT/JP2004/011607

Filed: March 30, 2006 Docket No.: 127573

For: PROCESS FOR PRODUCING OPTICALLY ACTIVE

DIHYDROPYRIDINEPHOSPHONIC ESTER

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that <u>NISSAN CHEMICAL INDUSTRIES, LTD.</u> is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

James A. Oliff

Registration No. 27,075

Daniel A. Tanner, III Registration No. 54,734

JAO:DAT/nxy

Date: March 30, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GENERAL POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Owner Name:

NISSAN CHEMICAL INDUSTRIES, LTD.

hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all patents and patent applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

The undersigned is authorized to execute this document as or on behalf of the owner.

ALL CORRESPONDENCE SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

August 11, 2004

Date

Signature

Typed Name: Misao MIYAMOTO

Title: General Manager of Patent &

Information Department

(if acting on behalf of an Owner)